CONTROL BLOCK: [| | | | |] (1) (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION)

[1] [T|N|S|N|P|1] (2) [0|0|-|0|0|0|0|0|-|0|0] (3) [4|1|1|1|1|1] (4) [|] (5)
LICENSEE CODE   LICENSE NUMBER   LICENSE TYPE   CAT

[0|1] REPORT SOURCE [L] (6) [0|5|0|0|0|3|2|7] (7) [0|9|1|4|8|1] (8) [1|0|1|3|8|1] (9)
   DOCKET NUMBER   EVENT DATE   REPORT DATE

EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10)

[0|2] | Unit 1 in Mode 5 with RCS temperature and pressure at 120 degrees F and 350 psig.

[0|3] | While performing Surveillance Instruction 157, Containment Penetration Leak Rate Test,

[0|4] | penetrations X-1, X-108, and X-109 were found with pipe plugs missing from the pressure

[0|5] | taps used to perform the tests. However, test results were satisfactory and containment

[0|6] | integrity was not violated. This event is reportable under Technical Specifications

[0|7] | section 6.9.1.13.c. There was no effect on public health or safety. Previous occurrences

[0|8] | none.

SYSTEM CODE	CAUSE CODE	CAUSE SUBCODE	COMPONENT CODE	COMP. SUBCODE	VALVE SUBCODE
[S|A] (11)	[A] (12)	[B] (13)	[P|E|N|E|T|R] (14)	[C] (15)	[Z] (16)

LER/RO REPORT NUMBER (17)	EVENT YEAR	SEQUENTIAL REPORT NO.	OCCURRENCE CODE	REPORT TYPE	REVISION NO.
	[8|1]	[—] [1|1|9]	[/] [0|3]	[L] [—]	[0]

ACTION TAKEN	FUTURE ACTION	EFFECT ON PLANT	SHUTDOWN METHOD	HOURS (22)	ATTACHMENT SUBMITTED	NPRD-4 FORM SUB.	PRIME COMP. SUPPLIER	COMPONENT MANUFACTURER
[G] (18)	[Z] (19)	[Z] (20)	[Z] (21)	[0|0|0|0]	[Y] (23)	[N] (24)	[L] (25)	[C|3|1|0]

CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27)

[0] | Although the pipe plugs were not installed from the previous test, Surveillance Instructio

[1] | 157 data sheet was signed by appropriate personnel indicating that the plant equipment

[2] | was returned to proper configuration. SI 157 is being revised to have a double person

[3] | verification on one data sheet for each penetration instead of one data sheet verification

[4] | for many penetrations. Testers were reinstructed with emphasis on verification importance

FACILITY STATUS	% POWER	OTHER STATUS (30)	METHOD OF DISCOVERY	DISCOVERY DESCRIPTION (32)
[G] (28)	[0|0|0] (29)	NA	[B] (31)	Testing observation

ACTIVITY RELEASED (33)	CONTENT OF RELEASE (34)	AMOUNT OF ACTIVITY (35)		LOCATION OF RELEASE (36)
[Z]	[Z]	NA		NA

PERSONNEL EXPOSURES

NUMBER	TYPE	DESCRIPTION (39)
[0|0|0] (37)	[Z] (38)	NA

PERSONNEL INJURIES

NUMBER	DESCRIPTION (41)
[0|0|0] (40)	NA

LOSS OF OR DAMAGE TO FACILITY (43)

TYPE	DESCRIPTION
[Z] (42)	NA

PUBLICITY

| ISSUED | DESCRIPTION (45) |

NRC USE ONLY

[| | | | | | | | | | | | |]

Phone: (615) 843-9217

LER SUPPLEMENTAL INFORMATION

SQRO-50-327/81119   Technical Specification Involved: 6.9.1.13.c

Reported Under Technical Specification: 6.9.1.13.c

Date of Occurrence: 09/14/81   Time of Occurrence: 0830 CST

Identification and Description of Occurrence:

During periodic performance of SI-157, Unit one penetrations X-1, X-108, and X-109 were found with the pipe plug missing from the pressure taps used to perform leak rate tests. Poly-flo fittings were found in the pressure taps.

Conditions Prior to Occurrence:

Unit one in Mode 5 with RCS temperature and pressure at 120 degrees F and 350 psig.

Apparent Cause of Occurrence:

Personnel error. Failure to install pipe plug in pressure taps during the previous test.

Analysis of Occurrence:

During the previous tests, the plant equipment was not returned to its proper configuration although the SI-157 data sheet was signed. however, these penetrations were tested and met their acceptance criteria. The pressure taps (where the plugs were missing) are located between the tap pressure boundaries (inboard and outboard) of the penetrations. The most recent leak rate test was satisfactory and therefore, containment integrity was not violated. No LCO was entered.

Corrective Action:

SI-157 data sheet 6.0.1 has a signoff indicating that the plant equipment was returned to its proper configuration, however, this data sheet allows any number of penetrations to be tested and returned to normal with a single data sheet. SI-157 is being revised to have a double person verification on data sheet 6.0.1 for each penetration tested. Testers were instructed concerning the inportance of verifying that all plant equipment is returned to its proper configuration.

Failure Data:

None.